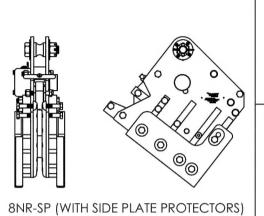
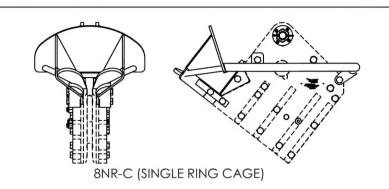
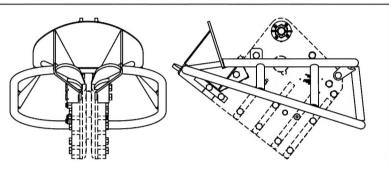
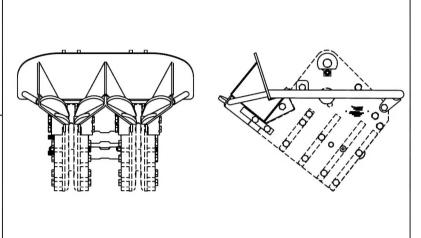
	REVISIONS REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		REMOVED 8NR FROM ASSYS 8NR-C, 8NR-DRC, 8NR-DRCR, 8NR-DHC, 8NR-DHRC, & 8NR-DHCA. REMOVED 20NR-83 FROM ASSY'S 8NR-DHC, & 8NR-DHRC.	7/16/2014	JAG					
2	15-0237	20NR-75 REPLACED W/ AN8-34A.	9/24/2015	DPD	JAG				

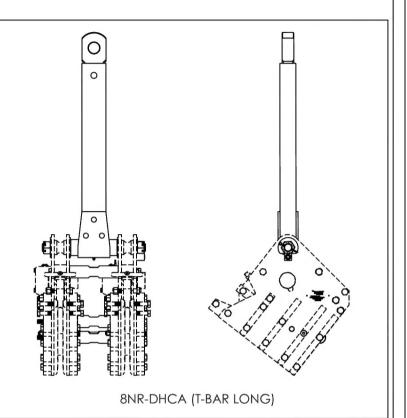






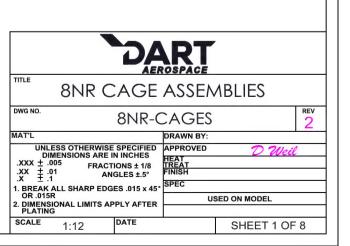


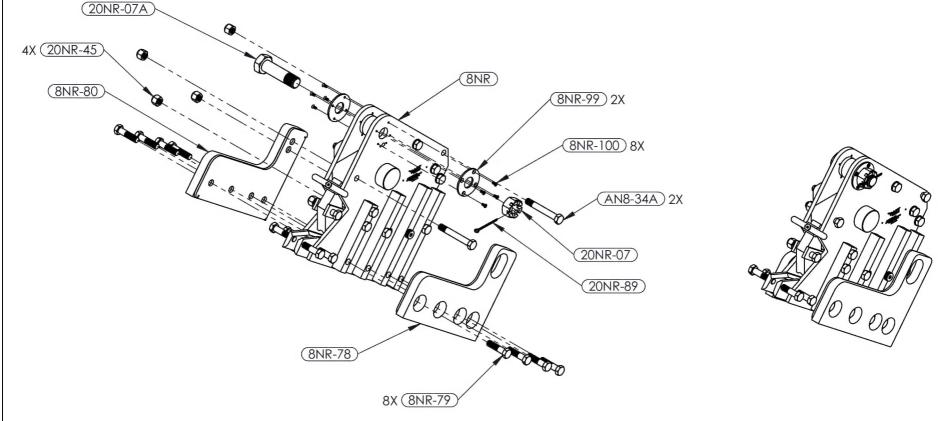
8NR-DHC (DUAL HOOK CAGE) 8NR-DHRC (D.H.C. RUBBERIZED)

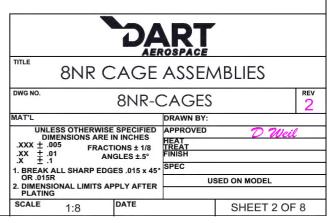


8NR-DRC (DOUBLE RING CAGE)
8NR-DRCR (DOUBLE RING CAGE RUBBERIZED)

B/O	Part #	8NR-DHCA /QTY.	8NR-DHRC /QTY.	8NR-DHC /QTY.	8NR-DRCR /QTY.	8NR-DRC /QTY.	8NR-C /QTY.	8NR-SP /QTY.	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	8NR							1	8NR NUBBINS RECEIVER		5-5/8 X 13-5/8 X 13-5/8	2
	8NR-78							1	RH PROTECTOR PLATE ASSY		1-1/8 X 8-1/4 X 10-7/8	2
	8NR-80							1	LH PROTECTOR PLATE ASSY		1-1/8 X 8-1/4 X 10-7/8	2
	8NR-84	1	1	1					SPACER DUAL CAGE 6, 1/2" HOLE	1045	Ø1-1/2 X 6-1/4	6,7,8
	8NR-84A	2	2	2					SPACER DUAL CAGE 4, 1/2" HOLE	1045	Ø1-1/2 X 4-1/4	6,7,8
	8NR-86			1					DUAL HOOK CAGE		10-1/2 X 22 X 23-7/8	6
	8NR-86R		1						DUAL HOOK RUBBERIZED CAGE			7
	8NR-88					1			DOUBLE RING CAGE		13-1/2 X 13-3/4 X 19-1/2	4
	8NR-88R				1				DOUBLE RING RUBBERIZED CAGE			5
	8NR-99	2	2	2	2	2	2	2	SPACER DISC	1045	Ø2-5/8 X 1/8	2-8
	8NR-119						1		8NR SINGLE RING CAGE			3
	20NR-83A	1							T-BAR LONG		2-1/2 X 5-7/8 X 28-1/4	8
	20NR-85	1							DRAW BAR FOR T-BAR	4340	Ø1 X 13	6-8
	20NR-93	1	1	1					STOP BLOCK	A36	7/8 X 1 X 1	6-8
B/O	8NR-12	16	16	16	8	8	8		RAIL BOLTS	STEEL	1/2-20 X 1-3/4 MCMASTER-CARR #92620A747	3-8
B/O	8NR-79							8	SIDE PLATE BOLTS	STEEL	1/2-20 X 2 MCMASTER-CARR #91257A748	2
B/O	8NR-100	8	8	8	8	8	8	8	FLAT HEAD MACHINE SCREW	STEEL	#8-32 X 3/8 MCMASTER-CARR #91500A192	2-8
B/O	20NR-07	2			1	1	1	1	LIFTING BOLT NUT	STEEL	1"-8, GRADE 5 (MCMASTER-CARR #97190A040)	2-8
	20NR-07A				1	1	1	1	LIFTING BOLT	STEEL	1"-8 X 5-1/2, GRADE 8 (MCMASTER-CARR #91257A967) MODIFIED	2-5
B/O	20NR-45	2	2	2	4	4	4	4	NYLOCK NUT	STEEL	1/2-20 (MCMASTER-CARR #97135A255)	2-8
B/O	20NR-85B	1	1	1					LIFTING BOLT WASHER	STEEL	Ø1-1/16 I.D. (MCMASTER-CARR #90108A038)	6-8
	20NR-85C	1	1	1					LIFTING WASHER WITH FLAT	STEEL	Ø1-1/16 I.D. MCMASTER-CARR #90108A038 (MODIFIED)	6-8
B/O	20NR-89	2			1	1	1	1	COTTER PIN	STEEL	Ø1/8 X 2 (MCMASTER-CARR #98338A200)	2-8
B/O	20NR-94	1	1	1					3/8 WEDGE LOCK WASHER SET	STEEL	Ø3/8 MCMASTER-CARR #91074A131	6-8
B/O	20NR-95	1	1	1					3/8 FINE THREAD BOLT	STEEL	3/8-24 X 1 MCMASTER-CARR #90128A364	6-8
B/O	20NR-116	2	2	2					DOWEL PIN	STEEL	Ø1/8 X 5/8 MCMASTER-CARR #98381A472	6-8
B/O	AN8-34A	4	4	4	2	2	2	2	CAGE BOLT	STEEL	1/2-20 X 3.594	2-8



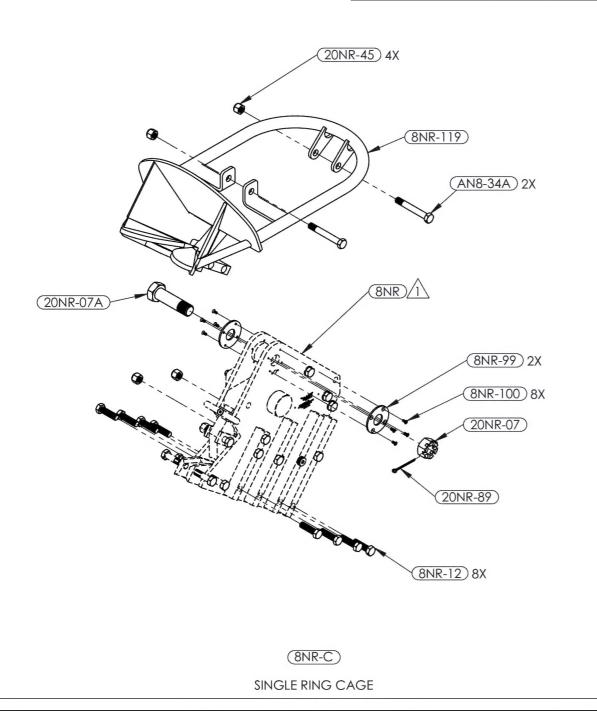


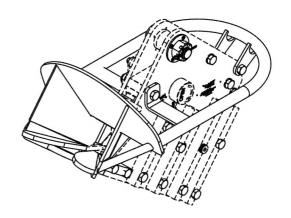


(8NR-SP)

WITH SIDE PLATE PROTECTORS

	REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		8NR CHANGED TO REFERENCE	7/16/2014	JAG					



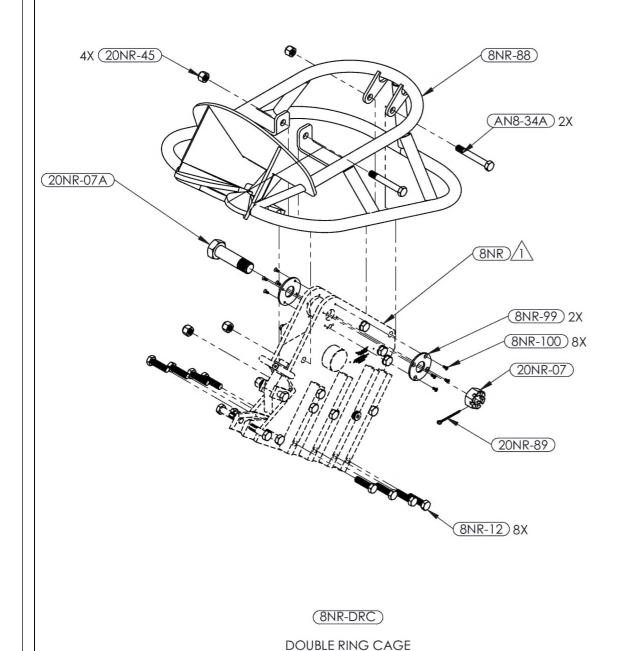


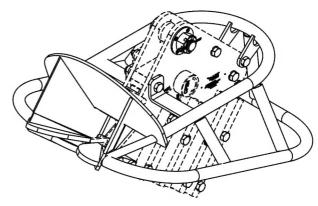
NOTE:

1 8NR FOR REFERENCE ONLY.

DARRE SPACE TITLE SUR CAGE ASSEMBLIES DWG NO. SUR-CAGES 2 MAT'L DRAWN BY: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES LXX ± .005 FRACTIONS ± 1/8 LXX ± .01 ANGLES ± .5° X ± .1 ANGLES ± .5° I. BREAK ALL SHARP EDGES .015 x 45° OR .015R USED ON MODEL SCALE 1:8 DATE SHEET 3 OF 8

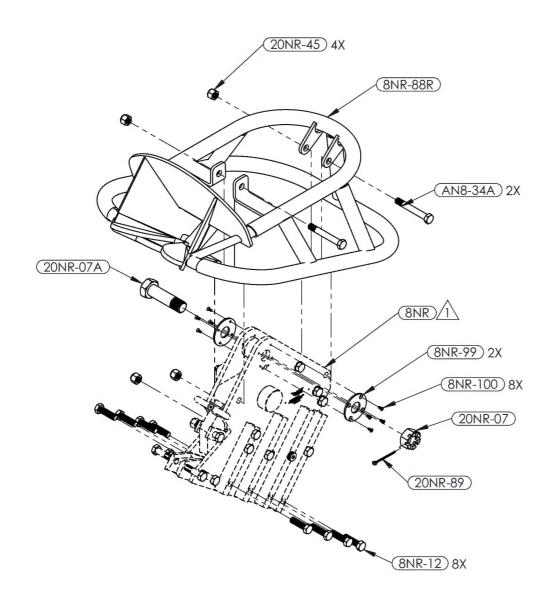
	REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		8NR CHANGED TO REFERENCE.	7/16/2014	JAG					





DARTE BNR CAGE ASSEMBLIES DWG NO. BNR-CAGES DRAWN BY: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XX ± .005 FRACTIONS ± 1/8 .X ± .01 ANGLES ±.5° .X ± .1 ANGLES ±.5° .X ± .1 SPEC USED ON MODEL SCALE 1:8 DATE SHEET 4 OF 8

	REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		8NR CHANGED TO REFERENCE.	7/16/2014	JAG					



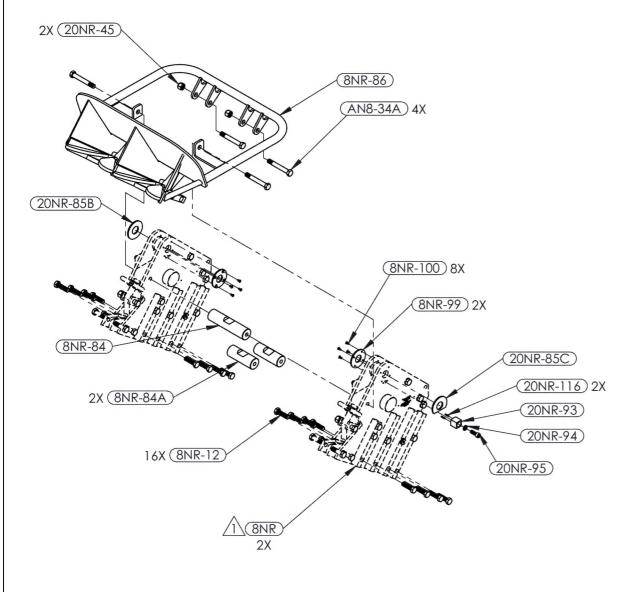
(8NR-DRCR)

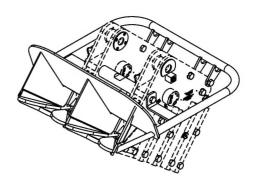
DOUBLE RING CAGE RUBBERIZED



DARRI BNR CAGE ASSEMBLIES DWG NO. BNR-CAGES DRAWN BY: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .11 ANGLES ± .5° .X ± .1 1 FINISH SPEC OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATTING SCALE 1:8 DATE SHEET 5 OF 8

	REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		8NR CHANGED TO REFERENCE, REMOVED 20NR-83.	7/16/2014	JAG					





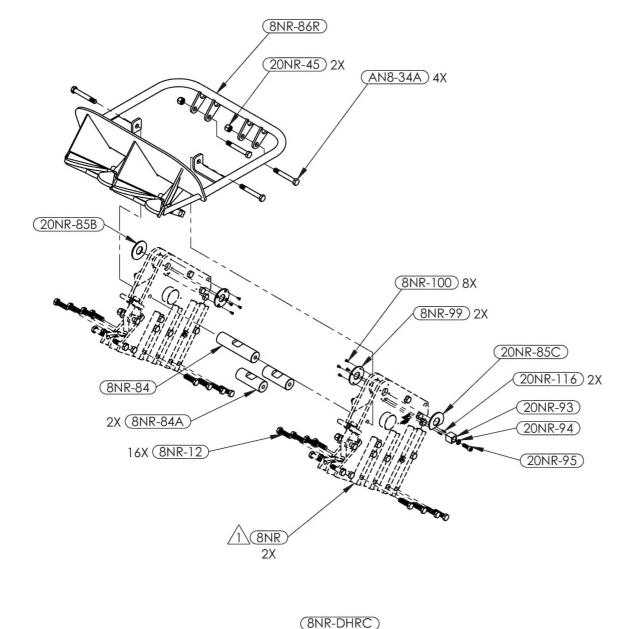
NOTE: 1×10^{-1} 8NR FOR REFERENCE ONLY.

TITLE BNR CAGE ASSEMBLIES DWG NO. BNR-CAGES MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 1. BREAK ALL SHARP EDGES .015 x 45* OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING SCALE 1:12 DATE REV 2 PLATING REV 2 DRAWN BY: APPROVED HEAT TREAT FINISH SPEC USED ON MODEL SHEET 6 OF 8

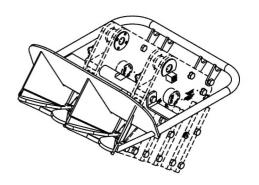
(8NR-DHC)

DUAL HOOK CAGE

	REVISIONS									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
1		8NR CHANGED TO REFERENCE, REMOVED 20NR-83	7/16/2014	JAG						



D.H.C. RUBBERIZED



NOTE:

1 8NR FOR REFERENCE ONLY.

SCALE

1:12

DART BNR CAGE ASSEMBLIES DWG NO. BNR-CAGES MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES XXX ± .01 FRACTIONS ± 1/8 XX ± .01 ANGLES ±.5° XX ± .1 ANGLES ±.5° X ± .1 SPEC OR .015R LERAT FINISH SPEC USED ON MODEL

SHEET 7 OF 8

DATE

